



Docket No.: 1600-0170PUS1

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Takeshi KARATO et al.

Application No.: 10/570,025

Confirmation No.: N/A

Examiner: Not Yet Assigned

Filed: March 1, 2006

Art Unit: N/A

For: CONJUGATED DIENE RUBBER

COMPOSITIONS, PROCESS FOR PRODUCTION OF THE SAME AND

PRODUCTS OF CROSSLINKING THEREOF

# INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

#### I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

#### II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

Appli	cation N	Io.: 10/570,025	Docket No.: 1600-0170PUS1
	b.	Some or all of the documents listed on the PTO-S	SB08 are not enclosed because
they v	were cite	ed in the International Search Report and copies sho	uld already be in the PTO file.
If cop	ies are r	needed, please contact the undersigned.	
	c.	REFERENCES PREVIOUSLY CITED OR SUBMITTE	ED - Pursuant to 37 C.F.R.
§1.98	(d), con	sideration of information listed on the PTO-SB08	form(s) is requested since any
patent	ts, publi	cations, or other information which are listed on t	the PTO-SB08 form(s) but for
which	copies	are not enclosed herewith, were previously cited by	or submitted to the PTO in one
of the	follow	ing applications which has been relied upon for a	n earlier filing date under 35
U.S.C	. § 120.		
III.	CONC	CISE EXPLANATION OF THE RELEVANCE	
	(check	at least one box)	
$\boxtimes$	a.	DOCUMENTS IN THE ENGLISH LANGUAGE - The	patents, publications, or other
inform	nation li	sted on the attached PTO SB08 are in the English	language and therefore, do not
requir	e a state	ment of relevancy.	
	,		
<u>Ц</u>	b.	DOCUMENTS NOT IN THE ENGLISH LANGUAGE -	•
		all patents, publications, or other information list	ted that is not in the English
langu	age is as	follows:	
	c.	ENGLISH LANGUAGE SEARCH REPORT - An English	language version of the search
report		on that indicates the degree of relevance found by	
		ying the requirement for a concise explanation. See N	•
theree	y sausi,	ying the requirement for a concise explanation. See I	VII EI 009(III)(A)(3).
	d.	OTHER - The following additional information is	s provided for the Examiner's
consid	deration.		
IV.	FEES	(check one box)	

□ of a n	a. ew pater	This Information Disclosure Statement is being filed concurrently with the filing at application; therefore, no fee is required.
□ a cont	b. inuation	This Information Disclosure Statement is being filed concurrent with the filing of -in-part, continuation, or divisional patent application; therefore, no fee is required.
		This Information Disclosure Statement is being filed within three months of the a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. is not to be used with RCE's.)
		This Information Disclosure Statement is being filed within three months of the of the national stage as set forth in § 1.491 in an international application (37 C.F.R. No fee or statement is required.
	e. Request nent is re	This Information Disclosure Statement is being filed concurrently with the filing for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or equired.
		This Information Disclosure Statement is being filed before the mailing date of a the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event fice Action on the merits has been issued, please consider this IDS under 37 C.F.R.
		see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been our deposit account for the fee as required by 37 C.F.R. § 1.17(p).
		This Information Disclosure Statement is being filed before the mailing date of a Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing ce of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).  No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached.
	or See	e the statement below. No fee is required.

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### V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check <u>only</u> one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any a. communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or X b. References are cited in Specification. c. No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement. VI. PAYMENT OF FEES (check one box) The required fee is listed on the attached Fee Transmittal.

X

No fee is required.

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If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

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Attachment(s):

X	PTO-SB08
Ħ	Documents
	Foreign Search Report
뭄	
님	Fee
1 1	Other:



PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of

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Complete if Known					
Application Number	10/570,025				
Filing Date	March 1, 2006				
First Named Inventor	Takeshi KARATO				
Art Unit	N/A				
Examiner Name	Not Yet Assigned				
Attorney Docket Number	1600-0170PUS1				

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	US- 5,652,310	07-29-1997	Hsu et al.		
	AB	US- 6,071,995	06-06-2000	Labauze		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)		Applicant of Cited Document		
	ВА	JP H09 -110904 A	04/28/1997			
	BB	JP 2002 - 80534 A	03/19/2002			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	<b>T</b> <sup>2</sup>		

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